

Title (en)
DIRECT OVERMOLDING

Title (de)
DIREKTE UMGIESSUNG

Title (fr)
Surmoulage direct

Publication
EP 2414444 A1 20120208 (EN)

Application
EP 10706200 A 20100224

Priority
• EP 2010052317 W 20100224
• EP 09157142 A 20090402
• EP 10706200 A 20100224

Abstract (en)
[origin: WO2010112272A1] Disclosed is a curable composition comprising an epoxy resin and a filler composition, a cured product obtained by curing said curable composition as well as the use of the cured products as electrically insulating construction material for electrical or electronic components.

IPC 8 full level
C08K 3/34 (2006.01); **C08K 3/36** (2006.01); **C08L 63/00** (2006.01); **H02B 13/00** (2006.01)

IPC 8 main group level
C08K 3/00 (2018.01)

CPC (source: EP KR US)
C08G 59/42 (2013.01 - KR); **C08K 3/34** (2013.01 - EP KR US); **C08K 3/346** (2013.01 - KR); **C08K 3/36** (2013.01 - EP KR US); **C08L 63/00** (2013.01 - KR); **H01B 3/40** (2013.01 - EP US); **H02B 13/00** (2013.01 - KR)

Citation (search report)
See references of WO 2010112272A1

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO SE SI SK SM TR

DOCDB simple family (publication)
WO 2010112272 A1 20101007; AU 2010230455 A1 20110915; AU 2010230455 B2 20150507; BR PI1015480 A2 20160426; BR PI1015480 B1 20191231; BR PI1015480 B8 20200114; CN 102388096 A 20120321; CN 102388096 B 20140709; EP 2414444 A1 20120208; EP 2414444 B1 20130417; ES 2411462 T3 20130705; JP 2012522854 A 20120927; JP 5756082 B2 20150729; KR 20120042714 A 20120503; PL 2414444 T3 20130930; RU 2011144365 A 20130510; RU 2528845 C2 20140920; SI 2414444 T1 20130830; TW 201037003 A 20101016; TW I537298 B 20160611; US 2012022184 A1 20120126; US 8999433 B2 20150407

DOCDB simple family (application)
EP 2010052317 W 20100224; AU 2010230455 A 20100224; BR PI1015480 A 20100224; CN 201080016650 A 20100224; EP 10706200 A 20100224; ES 10706200 T 20100224; JP 2012502532 A 20100224; KR 20117020883 A 20100224; PL 10706200 T 20100224; RU 2011144365 A 20100224; SI 201030273 T 20100224; TW 99110065 A 20100401; US 201013260736 A 20100224